## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S13	172	S12 and (@ad<"20000101")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/28 22:59
S17	64563	(TIME ADJ3 multiplexed) or (timeslot or time?slot or "time slot") or ("dynamic transfer mode") or DTM	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 16:02
S19	266485	(flag or indicat\$4 or associat\$4) with (payload or "pay load" or user or subscriber or data) with (control or signal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/29 00:16
S29	21099	(flag) with (payload or "pay load" or user or subscriber or data) with (control or signal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 16:02
S37	189	S30 and ((transmi\$5 and send\$3) with (control or signal\$3) with (user or payload or data) with (channel or (timeslot or time?slot or "time slot")))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/29 02:15
S39	8	S30 and ((transmit\$3 and send\$3) with (control or signal\$3)with flag with (user or payload or data) with (channel or (timeslot or time?slot or "time slot")))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/29 02:00
S41	5	(TIME ADJ3 multiplexed) and ( (timeslot or time?slot or "time slot") or ("dynamic transfer mode") or DTM) same (flag with (control or signal\$3) with ((data or user or payload) adj (channel or timeslot or time?slot or "time slot")))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/29 02:35
S45	47	(TIME ADJ3 multiplexed) and ( (timeslot or time?slot or "time slot") or ("dynamic transfer mode") or DTM) same (((send\$3 or transmit\$3) near20 (control or signaling)) with (( (data or payload or user)) adj (channel or timeslot or time-slot or "time slot")))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/29 02:42
S61	64563	(time adj3 multiplexed) or (timeslot or time?slot or "time slot") or ("dynamic transfer mode") or DTM	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 21:45

## **EAST Search History**

S62	201189	(flag or indicat\$3 or marker) with (payload or "pay load" or user or subscriber or data) with (control or signal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:46
S63	14445	S61 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 16:03
S64	207	S63 and ((in-band or inband or "in band") adj signaling)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 18:42
S65	815	S63 and (((send\$3 or transmit\$4) with (control or signal\$3)) adj40 ((payload or data or user or traffic) adj (channel or traffic)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 19:48
S68	362	S63 and (((send\$3 or transmit\$4) adj3 (control or signal\$3)) adj15 ((payload or data or user or traffic) adj (channel or traffic)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:48
S70	232	S63 and (((send\$3 or transmit\$4) adj (control or signal\$3)) with ((payload or data or user or traffic) adj (channel or traffic)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:09
S73	57048	(time adj multiplexed) or (timeslot or time?slot or "time slot") or ("dynamic transfer mode") or DTM	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:45
S74	198495	(flag or indicat\$3 or ( marker adj bit)) with (payload or "pay load" or user or subscriber or data) with (control or signal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON.	2006/07/30 20:48
S75	4862	S73 and S74 and ("370"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:48
S76	287	S75 and (((send\$3 or transmit\$4 or receiv\$4) adj3 (control or signal\$3)) adj15 ((payload or data or user or traffic) adj (channel or traffic)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:56
S79	2305	(((send\$3 or transmit\$4 or receiv\$4) adj (control or signal\$3)) with ((payload or data or user or traffic) adj (channel or traffic)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:58
S80	2144	(((send\$3 or transmit\$4 or receiv\$4) adj (control or signal\$3)) with ((payload or data or traffic) adj (channel or traffic)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:58

## **EAST Search History**

S81	2028	(((send\$3 or transmit\$4 or receiv\$4) adj (control or signal\$3)) with ((payload or data or traffic) adj (channel )))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 20:59
S82	1984	(((send\$3 or transmit\$4 or receiv\$4) adj (control or signal\$3)) with ((data or traffic) adj (channel )))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 21:26
S83	808	S82 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 21:00
S84	391	S61 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 21:00
S86	199	((((send\$3 or transmit\$4 or receiv\$4) adj (control or signal\$3)) with ((data or traffic) adj (channel )))).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 21:27
S89	1234	((((send\$3 or transmit\$4 or receiv\$4) with (control or signal\$3)) with ((data or traffic) adj (channel )))).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/30 21:44